

Attorpey's Docket No.: P4952

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

-As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

| first, and joint in | | or (if only one name is listed below) of the subject matter which on entitled | | | | | |
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| Y | ield Improvement Through Pr | obe-Based Cache Size Reduction | | | | | |
| the specificatio | n of which | | | | | | |
| · <u>X</u> | is attached hereto. was filed on April 20, 2001 as or PCT International Application | ched hereto. led on <u>April 20, 2001</u> as United States Application Number <u>09/839,057</u> T International Application Number and was ded on (if applicable). | | | | | |
| | | tand the contents of the above-ident ed by any amendment referred to ab | | | | | |
| United States of publication in a application, that than one year p subject of an in foreign to the L or assigns mor | of America before my invention to ny country before my invention of the same was not in public use prior to this application, and that wentor's certificate issued befor Inited States of America on an a | ed invention was ever known or use thereof, or patented or described in a thereof or more than one year prior to e or on sale in the United States of A the invention has not been patented to the the date of this application in any capplication filed by me or my legal rety patent application) or six months (| any printe o this merica n l or made country presenta | nore the tives | | | |
| | the duty to disclose all informati 37, Code of Federal Regulation | on known to me to be material to pa s, Section 1.56. | tentabilit | y as | | | |
| 365(b) of any for international ap America, listed inventor's certif | oreign application(s) for patent of plication which designated at le below and have also identified | tle 35, United States Code, Section or inventor's certificate, or 365(a) of a set one country other than the United below any foreign application for pateral application having a filing date before the set of | any PCT d States ent or | of | | | |
| Prior Foreign Application(s) | | | | | | | |
| (Numbe | r) (Country) | (Day/Month/Year Filed) | Yes | No | | | |
| (Numbe | r) (Country) | (Day/Month/Year Filed) | Yes | No | | | |
| (Numbe | r) (Country) | (Day/Month/Year Filed) | Yes | No | | | |



I hereby claim the benefit under title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below Filing Date (Application Number) (Application Number) Filing Date I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United states of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: Parent Patent No. (U.S. Parent Application or) Parent Filing Date (Status -- patented, pending, abandoned) (if applicable) PCT Parent No.) Parent Patent No. (U.S. Parent Application or) Parent Filing Date (Status -- patented, (if applicable) PCT Parent No.) pending, abandoned) As a named inventor. I hereby appoint the following registered practitioner(s), with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: I hereby appoint William L. Paradice III, Reg. No. 38,990; Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma R. Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Richard J. Lutton, Reg. No. 39,756; Monica D. Ward, Reg. No. 40.696; Marc D. Foodman, Reg. No. 34,110; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul D. Sorkin, Reg. No. 39,039; Marilyn E. Glaubensklee, Reg. No. 35,521; Ramin Aghevli, Reg. No. 43,462; Andrew C. Chen, Reg. No. 43,544; and Jeffrey L. Myers, Reg. No. 44,252 as my patent attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Address all correspondence to and direct all telephone calls to William L. Paradice III, 511 Linden Street, Suite B, San Francisco, California 94102, telephone (415) 437-9130. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor Rajasekhar Cherabuddi Inventor's Signature Date Citizenship India Residence Cupertino, California (Country) (City, State) Post Office Address 10800 Johnson Avenue

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